

CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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SECURITY INFORMATION

COUNTRY	East Germany	REPORT	25X1
SUBJECT	Planned Production of Buna-Werke-Schkopau for the Fourth Quarter of 1952	DATE DISTR.	15 April 1953
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This is UNEVALUATED Information

THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.
THE APPRAISAL OF CONTENT IS TENTATIVE.
(FOR KEY SEE REVERSE)

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Production
(Quantities in metric tons)

Lime	101,200
Sintered Lime	18,310
Fertilizer Lime	90,000
Electrode Material	3,330
Carbide	110,100
Acetylene	35,170
Acetaldehyde	42,260
Paraldehyde distilled	4,370
Paraldehyde mixture	11,900
Aldol 100%	25,460
Pure Butanediol	22,500

Distribution of Production for:
(quantities in metric tons)

Carbide	101,200
Carbide	118,310
For sale	90,000
Carbide	3,780
For sale	550
Acetylene	111,100
For sale	1,300
Acetaldehyde	26,425
Ethylene	3,575
Vinylchloride	3,840
Tetrachlorethylene	505
Vinylacetate	5
Butanediol	425
Workshops	105
Aldol	19,430
Acetic acid	4,995
Spirit	1,315
Paraldehyde distilled	4,435
Ethylacetate	1,415
Alkazid lye	-
Chloroform	15
For sale	200
Paraldehyde mixture	4,370
Export	11,900
Butanediol	22,680
Butanol	2,780
Butadiene	22,475
Phtalic Opal BU	23

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STATE	X	ARMY	X	NAVY	X	AIR	X	FBI		AEC		OSI BY	X	
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(Note: Washington Distribution indicated by "W", State Distribution by "S")

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Production
(quantities in metric tons)

Spirit 100% (broken down into):	7,910
Zwangsanfall	2,250
Hydrogenation	860
Refined	4,800

Butanol (broken down into):	3,150
Zwangsanfall	1,010
Supplementary	2,140

Butanediol	1,010
Butanediol 100%	880
Tetrahydrofuran	660
Butadien (from):	11,036
(a) Pure Butanediol	
(b) Tetrahydrofuran	

Ethylene (broken down into):	
Hydrogenation Ethylene	3,725
Spirit Ethylene	3,185
Ethyl Benzol	6,410

Styrol	3,860
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Emulsifier 1000	890
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Kalunit 100%	5
Buna (total production)	14,679
Buna S	13,500

Distribution of Production for
(quantities in metric tons)

Alkydal P	2
Ethylacetate	13
Paraldehyde	30
Ethylacetate	-
Acetic Acid Ester	60
Ethylglycol	67
Paraldehyde mixture	7,550
Spiritehtylene	210

Ethylhexanol	535
Emulsifier	415
Butylacetate	1,150
Palatinol C	110
For sale	940

Butanediol	1,010
Tetrahydrofuran	880
Butadiene	585
Polyamid	15
Buna S	8,255

Buna S	2,125
Igetex S	185
Buna SS	85
Igetex SS Special	60
Perbunan	-
Perbunan extra	126
Buna 32	263
Buna 85	232
Emulsion J 88	-

Ethylbenzol	1,850
Ethylene oxide	775
SS OLL 906	1,160
Styrol	4,335
Export	2,075

Buna S	2,710
Buna S	764
Igetex S	66
Buna SS	77
Igetex SS Special	71
Polystyrol EF	77
Polystyrol BW	95
J 88	-
Storan	-

Buna S	670
Buna S	180
Igetex S	15
Buna SS	8
Igetex SS Special	4
Perbunan	8
Nekal BX	-
Nekal BXG	-
Kalunit	5

For sale	5
For works use	45
Chlorbuna	15
For sale	13,950

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<u>Production</u> (quantities in metric tons)		<u>Distribution of Production for:</u> (quantities in metric tons)	
Igetex S	245	For sale	245
Buna SS	150	For sale	150
Igetex SS (special)	126	For sale	126
Buna 32	80	For works use	-
Pervinian	180	For sale	10
Buna 85	240	For sale	70
Perbunan	-	For sale	180
Chlorbuna	30	For sale	180
Soda Lye	16,000	For works use	210
Chloride	14,000	For sale	150
		Acethlene	210
		Bleaching lye	45
		Hydrochloric acid	(Illegible)
		Hydrochloric acid 30%	415
		Aluminum Chloride (ferrous)	480
		Ethylenoxide	1,870
		Tetrachlorethene crude	2,815
		Perchlorethylene	95
		As-Dichlorethylene	55
		other users in East Germany	100
		Waste	1,435
Hydrochloric acid	6,320	Vinylchloride	6,330
Hydrochloric acid		For Works use	-
Ferrous Aluminum Chloride	400	Aluminum chloride non-ferrous	400
Non-ferrous Aluminum Chloride	285	Ethylbenzol	135
Oxychloride of carbon	-	SS-Oil	40
Chloroform	30	For sale	110
Acetic acid (technical)	6,400	For sale	30
		Chlorbuna	
		Ethylacetate 75%	
		Methylacetate	243
		Butylacetate	735
		Buna SS, S and Perbunan	85
		Acetic Acid pure	648
		Acetone	1,765
		Vinylacetate	7
		Peraldehyde	-
		Sodiumacetate	16
		For sale	2,900
Acetic acid (chemical)	600	For sale	600
Acetone	840	Acetone poor base	-
		Isopropanol	70
		For sale	720
Isopropanol	65	Potassium Isopropylxanthogenate	-
		For sale	65
Acetate (total production of which):			
Methylacetate	340	Solvent E13	190
Buthlacetate	1,570	For sale	150
Ethylacetate T	1,710	For sale	1,570
Ethylacetate 90%	-	Acetate Acid ester	330
Ethylacetate 75%	90	Solvent	-
		For sale	1,440
Solvent E13	,335	Solvent E13	85
		For sale	-
		For sale	335
Ethylhexanol	-	Palatinol AH	395
Phthalic acid	1,765	Palatinol C	99
		Palatinol AH	223
		Palatinol BH	73

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<u>Production</u> (quantities in metric tons)		<u>Distribution of Production for:</u> (quantities in metric tons)
		Phthalic opal BU 32
		Alkydal P 5
		For sale 1,342
Palatinol C 170		For sale 170
Palatinol AH 510		For sale 510
Palatinol BH 134		Igelit strips 40
		Flooring material 70
Phthalic Opal BU 50		For sale 24
Alkydal P 15		For works use 5
		For sale 10
Ethylene Oxide 910		Glycol 604
		Ethylglycol 75
		Ethylenechlorhydrine 5
		Oxide wax 34
		Triethanolamine 30
		Ethylenecyanhydrine 73
		Sapal 100% 41
		Emulsifier MF 4
		Seral S 9
		Seral M-Paste 9
		Peral G 7
		For sale 8
Glycol 700		Glysanthin 50
		For sale 650
Ethylglycol 145		For sale 150
Ethylenechlorhydrine 7		For sale 7
Oxide wax 30		For sale 30
Triethanolamine technical 30		Triethanolamine distilled 16
		For sale -
Triethanolamine chemical 16		Lychromal 3
		For sale 9
Ethylenecyanhydrin 145		Acrylnitril 146
Acrylnitril 54		Perbunan 54
Formaldenye 30% 6,200		Butanediol 1,860
		Rubresin 15
		Alkazid lye DiK 55
Brake fluid 30		Ethylene oxide 20
Alkazid lye DiK 170		For sale 4,250
Vinylchloride 8,988		For sale 30
		For sale 170
		Igelit PCU 7,795
		Vinitex L50 36
		As-Dichlorethylene 51
		Buna 32 -
		For sale 1,100
As-Dichlorethylene 66		Vinitex L50 -
Tetrachlorethane curde 3,200		Trichlorethylene 2,980
Tetrachlorethane distilled 210		Tetrachlorethane distilled 225
		For sale 210
Trichlorethylene 2,260		Chloracetic acid 580
		Perchlorethylene 175
		Technical uses 65
Perchlorethylene 250		For sale 1,440
		For works use 75
		For sale 180
Acetic acid (with Chloride) 360		For sale 360
Chlorethylene 16		For sale 18
Chlormethyl 35		For sale 36
Igelit PCU 7,650		Igelit strips 75
		Flooring material 125
Igelit strips of 0.8 mm 120		For sale 7,450
Flooring material 480		Packing material 120
		For works use 30
		For sale 450

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<u>Production</u> (quantities in metric tons)		<u>Distribution of Production for</u> (quantities in metric tons)	
Polystyrol EF	75	Polystyrol EFS	9
		For sale	66
Polystyrol EFS	9	For sale	9
Polystyrol BW	94	For sale	94
Vinitex L50	150	For sale	150
SS-Oil 906	918	Motor Oil	513
		Motor Oil T	34
		Gear-box Oil	22
		Refrigerator oil	5
		Export Oil	345
Mixed Oil (of which):	2,330	For sale	1,555
Motor Oil	1,600	For Works use	45
Motor grease	75	For sale	75
Gear box Oil	50	For sale	50
Refrigerator oil	15	For sale	15
Export Oil	600	Export	600
Polypropylene	35	Alkylphenol	38
Alkylphenol	48	Sapal 100%	14
		Emulsifier MF	4
		Rubresin	28
Sapal 100%	54	Peral O	3
Sapal P concentrate	60	Sapal P conc.	40
Sapal L concentrate	42	Sapal L conc.	13
Emulsifier MF	8	Stabilisator L	3
		For sale	57
Stabilisator L	3	For sale	40
Rubresin B	30	Fluval E	3
Seral S	18	For sale	5
Seral M-Paste	15	For sale	30
Peral O	9	For sale	18
Fluval E high concentrate	15	For sale	15
Lychromal	9	For sale	15
Diazopal	4	For sale	9
Vinyacetate	9	For works use	4
Solvent PVA	8	For sale	9
Vinalite	3	For sale	8
Maleic anhydride	0.3	For sale	3
		For sale	0.3

In addition to the above products, it is planned to produce the following supplementary products during the 4th Quarter of 1952:

Ethyl Benzol	4,390 tons
Butadiene Contact	1,710 tons
Solvent A 48	110 tons
Ethylene Chloride	90 tons
Methyl Benzol	220 tons
Carbo-resin	150 tons
Methane	90 tons
Sulphuric Acid	400 tons
Glycol	135 tons

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